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SEQUENCE LISTING

<110> AGT Biosciences Ltd. (outside of US)
Collier, Greg R (US only)
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Segal, D. H (US only)

<120> DIFFERENTIAL EXPRESSION OF NUCLEIC ACID MOLECULES

<130> 12467550/EJH

<150> US 60/485,790

<151> 2003-07-08

<160> 51

<170> PatentIn version 3.1

<210> 1

<211> 449

<212> DNA

<213> Psammomys Obesus

<220>

<221> misc_feature

<222> (1)..(425)

<223> "n" is unknown nucleotide

<400> 1
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tcaaaggcag tcacgtttac actgcagtta gaactccttag ggcacgttgc ttttcatcag 120
gcttcccctg cttttgattt gtggctgttg ctgattttttc gtatgtggac atacacctac 180
ctcttctggtt ggaaagaaca tttaaaatga aacaaatttt acttaaaaaa aaatcaagga 240

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gtcctttaat gtaaatttta actttcaaat tactttcttt atcttacttt attacaaata      300
gcacccacta gcatttctgt gatgtaccca cctctttcna tgtgctattt gactgatgct      360
tgctccctgg gatgacgttg caaaaaatcg actagtagaa atgaagtgna aatgcatttt      420
ggtgnatacc ttgactcctt ggtgctaata                                     449

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<210> 2

<211> 1702

<212> DNA

<213> Psammomys Obesus

<220>

<221> misc_feature

<222> (1)..(1518)

<223> "n" is unknown nucleotide

<400> 2

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cccacgcgtc cggatgaaga ttagtctgcc ttggcattta taaatgattc acaaccagtt      60
tccagttgga ccccaaaaaa ctatttaatt atcaatgaga taatatgttt cctttctgaa     120
taatacataa aagaaatcag aggctgggaa aaaaagttat ggataagaag ttccagtcca     180
ataaaattat atttatctgt aggagtcatt ttctctagat ttctgtttct aacatcctgg     240
aaaaaaaatt gagtttctgg taaatagtcc agaaattatt tagctaattt aattttcttta     300
catttgaaga ctttagattt attttcagta tttagttaat ataaaattaa aggaaaatca     360
acttaaaact agatcaacat ttaatatataac ttatattttt tgtgtacata ataaatttat     420
ccagaagtta aatgcatgga aacatgatth tataaaacaa aactaaccat gcttcccctc     480
cattgccata tctgctcttg taggatgcta ttttctgtat gttaaaatcg ggtgaatgag     540
atagcatttg tggaatgagg gtgtgcagtg ctttatgtac aggtagttag agtaagggtgc     600
cttgttcttc actcgaatat atgaacatgc cagttaaacc tctttaaatt tttttctttt     660
actattcacc tccttaactg aatcacacca gcttgcttag aatctcatgg aagcaatgct     720
caggcaattt cacttttttg ttgntgntat tgncttcttt tgaaaagcta atcatggcac     780
atgtaaggga cnggcgcggt cactgcccag gccattgcat ggaatcactg cagtcttgct     840

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ctgcacatgg gatctacact ggctatctat agtaactagt gtaattgaag gcagacaagc      900
ttgacgcaga taagcttttg gcagctgaat aatctacagg gttagttttg aggatcaa      960
actggctgat aattatgata ttgccacatg gtttgagtct atgtaagctt gaataagtgc    1020
atcttgtagc atctatggga agtgtggggg gaattaaagt gttagtgaag agaatatcta    1080
ccaagtggct ttttgtaaga taggaaacaa tagagtccaa agggaacttt taagagattg    1140
aaaaggggga ataatatctc agcataaaat cctaaatttg aataaaagaa agaagaggag    1200
attgngctg ttgctggtgt gtgcagatct tctgggttct tccttttaaat gttccactgt    1260
ttttcctgtc agtattgtag atgtgtgatg acttgccctgt caaatctatc aactgttgag    1320
aaagtaatag tgtaaactct tgtgccaacg aaacctctgc cagtgttggtg tctctttacc    1380
tcattcttgt atttggtcct gtcaagattg tagcttgtct gacagaagcc acagcgnagn    1440
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cagccttgga cagcttcngc ctaccctgaa acctcagtgg catactctct aacagtgtgt    1560
gtagactggg atgctgttca catgtggctt tggatcattt ctaatgtgac ggaattttat    1620
ttgtctcttg acagctttgt agaaatgcaa tttttatagt aaagacattg ttcatttgga    1680
agtcaatacg ttataaaatt gg                                          1702

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<210> 3

<211> 429

<212> DNA

<213> Psammomys Obesus

<220>

<221> misc_feature

<222> (1)..(429)

<223> "n" is unknown nucleotide

<400> 3

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agcgtggctg cggccgaggt acataaaatg gctaacttat agagatcaaa ggttattttg      60
gtttgttggt tcaactgttt aactgttgct ttacagtctg tggcaaagca gtgcatgggt      120

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tagaatgtgg cagaacaaag cagttctcac aaccactgga tgcaaagaga agggaagaaa      180
aaaaaagaga atagggttga atatcccatt caagggcatg cctccatgta tgggttcctc      240
tnattagcca cctccctcc cgcgcacaag taaatcctaa tagcaccagg gtctggggtc      300
aatcctttac catacagcca tttgtgagaa acttgттаag ataacatata tcacactgcc      360
tgtgtatgct gaaataaatt cataaattaa taacatttca aaaaaaacct gcccgggcgg      420
ccgctcgaa                                         429

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<210> 4

<211> 332

<212> DNA

<213> Psammomys Obesus

<220>

<221> misc_feature

<222> (1)..(332)

<223> "n" is unknown nucleotide

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<400> 4
tagcgtggtc gcggccgagg tactgaacntt ccattctgct tcacatgaaa tcaacggaag      60
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acaggaaaaat tcttgtttga cctgaatga gagcacanag gcatgaatgt ggaggtgcca      180
gcttgccctaa tgaatgaggg aacagccctt tatgtaggtc agccgctttc cttcccctgg      240
gctgccgtgc tttcttccca aagtcatcca tttctgataa tgatgtgaat tgtctgttag      300
ctatcaagta cctgcccggg cgcccgctcg aa                                         332

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<210> 5

<211> 156

<212> DNA

<213> Psammomys Obesus

- 5 -

<400> 5
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 gagaagcgtc cagtcccaaa gccacaggaa ggccttttac ctgctccagc cctcggccat 120
 ggagtacctg cccgggcggc cgcctcgaaa gccgaa 156

<210> 6

<211> 447

<212> DNA

<213> Psammomys Obesus

<400> 6
 agactgcccg tgatccatga gcttaggacg aggcataaac tgtgttttat ctgaggtgga 60
 ttctgatttc atctttgtca cagaagcaaa ttcttttggc aaagacactg ttttggcatg 120
 tatttcacca gaccttcctg ccttagtttc ttcttttggg tcagggagtg attgttttcc 180
 actgcttttt gtccacaatg acttaatggc ttgataaatt tggtggcttg tatcatatgt 240
 gtttctccca gttatctttg caattattac taactgagct gggtagcaaa cagctgctcc 300
 taatgtggcc atccctagag gataagtaat cttctgaaac ctagaacctc ttcttgctga 360
 cagcaaacct gccagtcctg aagctgtgat cactcctatt ttgggcagaa aatcttgagg 420
 agggttcttc agatagatat atgtatc 447

<210> 7

<211> 389

<212> DNA

<213> Psammomys Obesus

<400> 7
 ccggaattcc gggatatcgt cgacccacgc gtccggtggc caggccggcc ttgttggggc 60
 tgctgactcc aggtctattc tcagcaatgg gtcacagaga ctgaactgcc accatgattg 120
 gaggcttatt catctataat cacaaggggg aggtgctcat ctcccagatc tacagagatg 180
 acatcgggag gaacgctgtg gatgccttcc gggatcaatgt gattcatgag cggcagcagg 240
 tgcaagccc tgtcacaac atcgtcgcga ccagcttctt ccatgttaag cggccaaca 300

- 6 -

tctggctagc agcagtcacc aagcagaatg tcaacgccgc catggctctc gaattcctct 360
 ataagatgtg tgatgtaatg gctgcttac 389

<210> 8

<211> 781

<212> DNA

<213> Psammomys Obesus

<400> 8
 gtcacacac ctgtgggaaa taccttacac attactgttc gtgagtagct ctgagacatc 60
 acagtggcct ggtctgcagt tgttgcctta aataattcgt ttagagtgtt tttctcgttt 120
 atgtctgcgt aatgactaaa atagtgcagt caggcccgagt ggcacagctg tactcccagc 180
 tcttcagggg gctgtggccg gaggactgct agtttgaggc cagccctgca gtaaagtagt 240
 taccaacagt gagactaaat aaaaaaagtt cagagcacia acgaatactt gaagcaaaag 300
 agtctttcat tttctttctc tgactgaaaa aaacaagcac tttccggaag ccaagcactt 360
 ttcattgtag caaggatgag ttatttacgt tttaggaaat tttatcatgg attagtctga 420
 taatttaa at tctggccagt ctgttttcat cttttttctag gttttacagt atttccatca 480
 tacctatgta aaaggagaat tatatacttg tatcatattg gtgttgataa tgtatattca 540
 gataataata ttttggttagt gtctttatta tctcaaaagg agttctaaaa gtaaatactg 600
 gaagcatata ctttttagac attaattatt ttataatgaa acaactggca gtaagacatt 660
 agtgggtta at atagtctatt tgttccagtg actgtaaagc ttgtctcata gttctgtctg 720
 ctcatagag aacgtattgt gaaattacct tctgtgcatg atatattctgt gcaattgcag 780
 t 781

<210> 9

<211> 1357

<212> DNA

<213> Psammomys Obesus

<400> 9
 tttttttttt tttttgtag aaatgggaaa atttttcatc atctccagaa ctgtttatta 60

- 7 -

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atgatgctaa taacttttctt atagaccatt tagaccatac agttccagac cacaacttcc      120
tgtttccaga atttgaaatt gtaacagaaa cagaagatga gattttgcct gaggctgtgg      180
aaatggaaga ttattctgac attgtaggaa gcatgggtaa ggagtcctgc catcaatctg      240
acagttcagg gaagacaggc accatcagta tgtgtctgtg gtgaggtaga gaatatcatg      300
gtagaagact gcagatcaaa acagttaact gctgaatata tgacaagggt cctttgtaat      360
ttagtctttt agttttactt ttagatacat gctagcttat tttctcggga gctcatgctt      420
tagggctgtg tctgtggtga ccaacacggg tgctgatcat aaatccagca ttcaccctgc      480
cataggttgc ttatgcatgt gctcactcaa acactctttg catcgtgctt ccagtaaaga      540
aactgaagtt ctaggtatcc tgtgtttgaa caaagaactt aggttcagat ctgacactac      600
agtgtgaact ataatcaggt ttgtaaaac gtaatcagat tctcaagttt agtcgtttgt      660
ttgccacaag cattaaacaa cgcgtgtgag aattgtttcg tggctcagct catgcttgct      720
aacagaaata cacaacagga agaatggtac cacatagtca ggggtctggt cgaaggaggg      780
agtgcagaga gcgctcagct atgtaaagtg tcttgtgact ggtaaaagt aaggagaaag      840
gctggagaga tggtcagaag tcacaagcac ttgctgttct tgtagacgac ccaggtttgg      900
tccctaaaac ctgcacggca atttgtaact ctagttccag gtgatccagc gccctcctct      960
ggccttgaag tacacataca tataaacaaa acattcaaaa acaaacaag aaacaaacaa     1020
ataggaatac atacagcgta ggagctacct ggatagaact taaatgtgtc tattcatgtg     1080
tgtactgtaa aaaaaactga aaaaatcagt gagcatgttt tttctttcat ttgagagag     1140
gttotaatga aggccaagct ggctttgaac ttgtcctcct gcctccactt cctgaataca     1200
gatattacat ctttttacat ctgtctgctg ttatcttaat gagtaaactt atatataggt     1260
ctaggaaaat agtacagagt tacaaaacaa tataggtctg aacttttatt ggaagatgcc     1320
agcagctcat gagtacattt atctacaaca aagattt                                     1357

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<210> 10

<211> 1314

<212> DNA

<213> Psammomys Obesus

<400> 10

- 8 -

```

ggctagaaaa ctacaagaga aaaattcaca tgaaaaacca aaatgaagaa aaggctgctg      60
agcagtttctg gatgcgactg aaaaacaagc aagatgaaat gaggcttgaa ggagacctga    120
gaagaagcca gcgtgcttgc cagcagcttg atgccagaa gaatattcag gttcccagag      180
aggatatggtg ctggataagg cctgaagaag aactgaaga agaggaagtg gaggaggaac      240
aggatgaaga tgaatacacg agtgaagatt tgagtgtgct ggaaaaactg cagatcctca      300
caggctactt acgagaagaa catctgtatt gcatttggtg tgggacagcc tatgaagata      360
aagaagactt atcttccaat tgcccaggac caacctctgc tactacagtg ctcagttaga      420
atgaagccag aactggggta gctacagccg tctaactatg aggacatcag gaagcacttc      480
ctgagtggag gacgttctac agaaggatga ctagtctctc aagcaaatgt tgagagaaca      540
gaaaacacag ggagtatgcc acagagtaaa agtcaaccaa atgaaacctt ggatcctcct      600
gtttataaac agctatatac aaaagacagt tttgagaata taaaattgaa tccagactaa      660
ttatatgata attatatattc tgtttgtctg agtagcagtg atgtgtgatt ttgttaatat      720
ttcaaaatac ttgtccatat aagtcaactt ttaagtattt gcagctgaaa cactacaatg      780
ctaagagtaa ctttaaaatt ttccagccaa agaaacaaaa aggaaggggt aggtgtcaca      840
gcaaaggtaa aatattctct gttaaagctg cacaatggca catacaatct cattattctt      900
gtatacgttt gaagacaaaa aaatatatgt aataattaat cttgaatgaa aatattttgt      960
cttaaaaaaa tgttaatgtg ccagagaacc tcaagttatg gtgaacattc aagtggggat    1020
gcatgttgta agtctttgcc tattgagcct gcagatgtgt ttttaataga aatgatatat    1080
ttggtctgtg ataaaaattt cttaggtctg tttctattga ttcaactagt tgtttgtttg    1140
tttgtttggt tgtttgtttg tttcaaaact gtacctgaaa ttagcaattg aggtcctgct    1200
ctgccccact gttactctga ttaagaagat acttgttatt tcctgggtttt tggagacaga    1260
cgatatatcc tcagaagtaa ataaaagatg ctaagagata aaaaaaaaaa aaaa          1314

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<210> 11

<211> 319

<212> DNA

<213> Psammomys Obesus

<400> 11

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caccgcccgc cgtcacgtcg gcggagggct gcggggcgcg tgcgattgag ctgctggagt      60

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- 9 -

```

tctcaagatg aagttttcat tggcgatctc cttttttatt ttaatgtcct tgtggtttga      120
agaagcttgt tctaaagaaa agtctttccaa gaaaggggaag gggaaaaaga agcagtatct      180
gtgcccctct cagcagtcac cagaggacct ggcgcgtgtg cccccaact ccaccagtaa      240
tatcctgaac aggctgctgg tcagttatga cccaggatc agaccaaatt tcaaaggatat      300
tcctgtcgat gtagtagtc                                     319

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<210> 12

<211> 1262

<212> DNA

<213> Psammomys Obesus

<220>

<221> misc_feature

<222> (1)..(1262)

<223> "n" is unknown nucleotide

<400> 12

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aaactctgtc tcaaaacaaa acaaagtaac aaagggatag gccagtctt ctgagaagtt      60
agaggcaaag tgcttgcttg agcctaattgc tcttccaca gccgtcctca gccaggtcc      120
tctcctctcc tgcaatcaag aggatattgc tttagttgac atgggccttt ccacgcctct      180
gctgaggtga tttccaggt aactacaggg gtgaaggcta actcaacaca agccaagaaa      240
tacagaatct agatatacct ggtcttacct agatgggaga ccagcacctg ccaatagcag      300
ggcagccagc cgcccagatc cttataggtc taggaacact ggatgacagc tggatgaacat      360
gggctggagt gactgtgacc cttcaaggg aaagcctcag ctctttttac ctgttaagga      420
atgatggaga tgcagacagt aggagagtgg tgtgggagaa atccaaagtg gcaatttccc      480
aaacactttt taaaataaat cttgtgtagg atgacatagg gctttgattg tggctcagtg      540
gtaccatgct tgtcttgac actttaatgt gacaagtctg agggccggt ctatcactgg      600
aactgcaaaa accaagaaac aactgaaatg ataaagcagt tcagagctgg gaagtttata      660
atttctttct tcttatacct tttccccaat gtggaaaatg ctttaattagt tgaagggccc      720

```

- 10 -

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cggaacagtc ctaagagcct gggaaacact tatttgcaag atgggtgcat tctggtttcc      780
ctaaaaccac aactcaaaag gaaggttgtg gggacagatg agtcatgctg cctcagacta      840
gtgggtgaaa gaggaagaca gtgtcctgcc tgtggcctca tgccagcaga acacctgaga      900
gtctgaggga ggttgtgtga ccttgccacc aaatggtata cagccgagca ggcgaagana      960
gggtgacaga gtgggcagcc ttctcttcag caagatgtaa ggaacaatgc cagttgctca     1020
tactaacgag aagcagcccc tttgccagaa ggttctcagt acgccctccc tccttacatt     1080
cactttgtcc ctttcagaga gccaggtcac caciaaggcc acctggcctg cccactcact     1140
tctgccaaaa tgttgcatgc cagcgtggaa gacactgcac aaatcccagt gtgtattttac     1200
ttagtgagaca cagatacctt taaaataaaa taaattcatt aatgaaaaaa aaaaaaaaaa     1260
aa                                                                 1262

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<210> 13

<211> 364

<212> DNA

<213> Psammomys Obesus

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<400> 13
gctgcttttag ccaaagccat cgaaaagaac gtgttatttt cacaccttga tgacaatgag      60
agaagtgaca tttttgatgc tatgtttcca gtctccttta ttgctggaga gacagttatt     120
cagcaagggtg atgaagggga taacttctat gtgattgata aaggagaaat ggatgtctat     180
gtcaataatg aatgggcaac cagcgttggg gaaggaggga gcttcggaga gttggctttg     240
atztatggaa cacctagagc agccactgtc aaagcaaaga caaatgtgaa actgtggggc     300
atcgaccgag acagctaccg aagaatcctc atgggaagca ctctgagaaa gaggaagatg     360
tatg                                                                 364

```

<210> 14

<211> 390

<212> DNA

<213> Psammomys Obesus

- 11 -

<400> 14
cccacgcgtc cgcccacgcg tccgcggacg cgtgggctgt cctagccttg ctttatagac 60
caggctggct ttgacctcac agagatctgc ttgttgacc ctccccaag tgctggaatt 120
acaggcgtgc gccaccatac ccagctctga tatctcttac atgacaaaaa tcaagtcact 180
attaatgaaa atgatctgct cattatagat gggaggctta acaaataagt gatacatgct 240
aatttctgcc agtgtctatt gcttaattgt taattgtgag cagattactg aatgcctcgt 300
ctattttcta cttttatatt tacaataact ctttgagtaa gttgaagttt aattgtgtag 360
caaatttcta tcagagaaca atttaaagtg 390

<210> 15

<211> 582

<212> DNA

<213> Psammomys Obesus

<400> 15
ctatgacatg atgccagatt acaggcagat cccatgtaac cagaaggaca atgtgtcttc 60
taaaaaggga aggtgttact ggagcttttc tttcctctgc acagcatagt atcaaagtat 120
gccattaatg aagattttatt ccattactgc tataaatttt tagtatagga agaaaacttt 180
atcacgatca tgggccagtt agcctgatgt attcaagaac aaacaagaga ccctgtctca 240
agttaggaat gaggacaagt gcctgaagggt gccctccaac ctccacagtt gtccgaagca 300
cacatccgtg atcatgcaca catcagcacg cgtacaaaat tacacttgag gcttttagtat 360
catgtgttga tcattttcaa ccatcagagg caaacactga agtggtatatt tctgtctcct 420
gcttgccagt atctacattt tccctcacat tctagggttaa aaaatgggtc ttttataaca 480
tgagcaattt gtgatgttta ttataagtaa atgttgatgt cagtgttaga attaaaatta 540
cttgtagtga taaaaaaaaa aaaaaaaaaa aaaaaaaaaa aa 582

<210> 16

<211> 341

<212> DNA

<213> Psammomys Obesus

- 12 -

<400> 16
agagaaataa agatggaact cggatgtttg aaaatcttta cattcaaata aggccaaatg 60
tcacggggag aaaaaaaaaa atgggaaggt gagctgctat gactgagacc cctgaacttc 120
ccactcacac tctctgcaga accccacaaa acgacacaga aactatgtg gttgttctat 180
ggcttttggt ttttcgaggt tctttcaaat atcctttggc gattgaagct taaattccat 240
ttgattggct tcaccgtctg taaatactta gctattagct gtaagcacta cacgtagatg 300
acttaacgac gggcaggtcc cagcgatcat agctttatga c 341

<210> 17

<211> 22

<212> DNA

<213> Psammomys Obesus

<400> 17
gcaaagacct gtatgccaac ac 22

<210> 18

<211> 23

<212> DNA

<213> Psammomys Obesus

<400> 18
gccagagcag tgatctcttt ctg 23

<210> 19

<211> 25

<212> DNA

<213> Psammomys Obesus

<400> 19
tccggtccac aatgcctggg tacat 25

- 13 -

<210> 20

<211> 23

<212> DNA

<213> Psammomys Obesus

<400> 20

cacccactag catttctgtg atg

23

<210> 21

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<400> 21

cattagcacc aaggagtcaa ggt

23

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<211> 21

<212> DNA

<213> Psammomys Obesus

<400> 22

ctaaccatgc ttcccctcca t

21

<210> 23

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<212> DNA

<213> Psammomys Obesus

<400> 23

caccctcatt ccacaaatgc tat

23

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<210> 24

<211> 23

<212> DNA

<213> Psammomys Obesus

<400> 24

gttgctttac agtctgtggc aaa

23

<210> 25

<211> 21

<212> DNA

<213> Psammomys Obesus

<400> 25

tgcatccagt ggttgtgaga a

21

<210> 26

<211> 23

<212> DNA

<213> Psammomys Obesus

<400> 26

gaggaacagc cctttatgta ggt

23

<210> 27

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<212> DNA

<213> Psammomys Obesus

<400> 27

gaaatggatg actttgggaa gaa

23

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<211> 22

<212> DNA

<213> Psammomys Obesus

<400> 28

aggcttacgg tctggacaac ag

22

<210> 29

<211> 22

<212> DNA

<213> Psammomys Obesus

<400> 29

cgctttgccg aatacctcta aa

22

<210> 30

<211> 30

<212> DNA

<213> Psammomys Obesus

<400> 30

aagtaatctt ctgaaaccta gaacctcttc

30

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<212> DNA

<213> Psammomys Obesus

<400> 31

ctgcccacaaa taggagtgat cac

23

- 16 -

<210> 32

<211> 20

<212> DNA

<213> Psammomys Obesus

<400> 32

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